

MAZUREK, Ludwik

Mastectomy in cancer of the prostate. Urol. polska 9:103-106
1956.

1. Z I Kliniki Chirurgicznej A.M. w Łodzi, Kierownik: prof. dr.
M. Stefanowski.

(GYNECOMASTIA, etiology and pathogenesis,
estrogen ther. of cancer of prostate, mastectomy (Pol))
(ESTROGENS, injurious effects,
gynecomastia in ther. of cancer of prostate, mastectomy (Pol))
(PROSTATE, neoplasms,
ther., estrogens causing gynecomastia, mastectomy (Pol))

MAZUREK, L

SLASKI, Tadeusz; MAZUREK, Ludwik

Necrosis of the renal papillae. Polski tygod.lek. 11 no.47:
1992-1995 19 Nov 56.

1. Z I Kliniki Chirurgicznej A.M. w Lodzi; kierownik: prof.
dr. Marian Stefanowski, Lodz, Zielona 16.
(KIDNEY DISEASES, case reports,
necrosis of papillae (Pol))

MAZUREK, Ludwik; STAPOR, Karol

Indications and technic of pelvic uretero-pyelography during surgery. Polski przegl. chir. 28 no.9:925-927 Sept 56.

1. Z I Kliniki Chirurgicznej A.M. w Lodzi Kierownik: prof. dr. M. Stefanowski.

(KIDNEY PELVIS, radiography,
uretero-pyelography, perop. (Pol))
(URETERS, radiography,
same)

MAZUREK, Indwik

Value of separate radiological symptoms for diagnosing malignant neoplasms of the kidney. Urol. polska no.11:115-123 1957.

1. Z I Kliniki Chirurgicznej A. M. w Łodzi Kierownik: prof. dr M. Stefanowski i z Oddziału Urologicznego Państw. Sanatorium Przeciwgruzliczego w Tuszyńku Ordynator: doc. dr L. Mazurek.

(KIDNEYS, neoplasms

diag., value of separate x-ray manifest. (Pol))

MAZUREK, Ludwik

STAPOR, Karol; MAZUREK, Ludwik

Ligation of hypogastric arteries in hemorrhage of urinary bladder. Polski przegl. chir. 29 no.3:217-226 Mar 57.

1. Z I Kliniki Chirurgicznej A.M. w Lodzi Kierownik:
prof. dr. N. Stefanowski. Adres autora: Karol Stapor, Lodz,
ul. Wolczanska 96 m. 1.

(BLADDER, hemorrh.

surg., ligation of hypogastric arteries (Pol))

(ARTERIES, ILIAC, surg.

ligation of hypogastric arteries for bladder hemorrh.
(Pol))

EXCERPTA MEDICA Sec 9 Vol 13/10 Surgery Oct. 59

6138. ANASTOMOSIS URETERO-VESICALIS LATERO-LATERALIS - Boczne zespolenie moczowodowo-pęcherzowe (anastomosis uretero-vesicalis latero-lateralis) - Mazurek L. and Grabowski W. Oddz. Urol. Państw. Sanat. Przeciwnieżylnego w Tuszyńku; I Klin. Chir. A.M., Łódź - UROL. POL. 1958, 12 (233-244) illus. 13

The results obtained with this operation in 4 patients led to the conclusion that in cases of narrowing accompanied by a considerable enlargement of the ureter above the stricture treatment by extravesical latero-lateral uretero-vesical-anastomosis can be recommended. Three of the patients, reported had a tb stricture of the ureter and one, a girl aged 9, had a congenital stricture. In one of the cases, the progressing pyelonephritis necessitated removal of the kidney. In the remaining cases, good results were confirmed by 2 yr. of observation.

EXCERPTA MEDICA Sec 9 Vol 13/11 Surgery Nov 59

6854. THE INFLUENCE OF ANTI-TUBERCULOUS DRUGS ON THE SECRETORY CAPACITY OF A TUBERCULOUS KIDNEY - L'influence des médicaments antituberculeux sur la capacité sécrétoire d'un rein tuberculeux - Mazurek L. J. and Jasinski Z. Serv. d'Urol. du Sanat. Antituberc., Tuszynek Lodz - ACTA UROL. BELG. 1958, 26/4 (347-356) illus. 5

The indigocarmine test is sufficient to test the function of a tuberculous kidney in patients who have not had any treatment against it. On the other hand, in patients who have taken antituberculous drugs, the excretion of indigocarmine does not correspond with the spread of the tuberculous changes; here, a satisfactory result does not indicate that a tuberculous kidney has healed.

MAZUREK, Indwik; JANKOWSKA, Jadwiga; STAFOR, Karol

Diseases of the bladder neck in children with special reference to the appearance of hydronephrosis. *Pediat. polska* 34 no.1:65-75 Jan 59.

1. Z Kliniki Chirurgii Dziecięcej A. M. w Łodzi Kierownik: prof. dr med. A. Maciejewski Z I Kliniki Chirurgicznej A. M. w Łodzi Kierownik: prof. dr med. M. Stefanowski. Adres: Doc. dr Indwik Mazurek, Łódź, ul. A. Struga 27.

(HYDRONEPHROSIS, in inf. & child.
caused by bladder neck dis. (Pol))

(BLADDER, dis.
neck dis. in child. causing hydronephrosis (Pol))

MAZUREK, Ludwik J. WOJTAL, Stanislaw

"Idiopathic" extraperitoneal rupture of "minor" cirrhosis of
tuberculous bladder. Polski tygod. lek. 15 no.49:1891-1894
5 D '60.

1. Z Oddzialu Urologicznego Panstwowego Sanatorium Przeciwegruzilczego
w Tuszyngu k Lodzi; ordynator Oddzialu: doc. dr med. Ludwik J.
Mazurek.

(TUBERCULOSIS UROGENITAL compl)

MAZUREK, Ludwik J.; JASINSKI, Zygmunt

Difficulties in the diagnosis of advanced renal tuberculosis. Polski
przegl.radiol. 25 no.3:433-443 My-Je '61.

1. Z oddziału Urologicznego Państwowego Sanatorium Przeciwgruzliczego
w Tuszyńku k Łodzi Ordynator Oddziału: doc. dr med. L. J. Mazurek.

(TUBERCULOSIS RENAL radiog)

MAZUREK, Ludwik Jerzy; DMOCHOWSKI, Jan Rafal; BIERNAT, Stanislaw

Experimental studies on vesicorectal fistula in dogs. Polski
przegl. chir. 33 no.11a:1419-1424 '61.

1. Z I Kliniki Chirurgicznej AM w Lodzi Kierownik: prof. dr
M.Stefanowski z Zakladu Patologii. Ogolnej AM w Lodzi Kierownik:
prof. dr F.Venulet z Zakladu Anatomii Patologicznej AM w Lodzi
Kierownik: dr A.Pruszczyński.
(VESICAL FISTULA exper) (RECTAL FISTULA exper)

MAZUREK, Ludvik; STAPOR, Karol

Post-irradiation vesicovaginorectal fistula treated surgically. Ginek.
pol. 33 no.5:563-567 '62.

1. Z I Kliniki Chirurgicznej AM w Lodzi.Kierownik: prof. dr med.
M. Stefanowski.Z Oddzialu Urologicznego.Kierownik: doc. dr L. Mazurek.
(VESICOVAGINAL FISTULA) (RECTAL FISTULA)
(RADIATION INJURY)

MAZUREK, Ludwik; JASINSKI, Zygmunt; PRYD, Karol

Remote results of enterocystoplasties (report of 42 cases). Pol.
przegl. chir. 34 no.10a:1073-1081 '62.

1. Z Oddziału Urologicznego Państwowego Sanatorium Przeciwgruzliczego
w Tuszyńku k/Lodzi Ordynator Oddziału: doc. dr L. Mazurek, Dyrektor
Sanatorium: dr M. Czekwianianc.
(URINARY DIVERSION)

MAZUREK, Ludvik, inz.

Reduction of costs on telephone calls and telegrams abroad.

Pod org 17 no.10:460-462 0 '63.

1. Ferromet, podnik zahranicniho obchodu, Praha.

JASINSKI, Zygmunt; MAZUREK, Ludwik, J.

Nephroplication. Pol. przegl. chir. 35 no. 11: Supplement:
1255-1259 N°63.

1. Z Oddziału Urologicznego (kierownik: doc. dr. L. Mazurek)
Państwowego Sanatorium Przeciwgruzliczego w Tuszynku k.
Łodzi (dyrektor Sanatorium: dr. M. Czekwianiec.).

*

SIEROSZEWSKI, Jozef; LAUDANSKA, Estella; MAZUREK, Ludwik; TERLECKA, Helena,
GWOZDZ, Antoni; WISNIEWSKA, Alicja.

Urological changes following extensive gynecological surgery.
Pol. przegl. chir. 36 no.2:177-184 F'64

1. Z I Kliniki Chorob Kobietych AM w Lodzi (kierownik: prof.dr.
J.Sieroszewski) i z Oddzialu Urologicznego (kierownik: doc. dr.
L. Mazurek) i I Kliniki Chirurgicznej AM w Lodzi (kierownik:
prof.dr. M.Stefanowski).

GORECKI, Roman, dr.; MAZUREK, Ludwik, doc. dr.

Study of the drug resistance of bacilli isolated from the respiratory organs and the urogenital system. Gruzlica 33 no.3: 209-213 Mr'65.

Comparison of the results of chemotherapy of pulmonary tuberculosis associated with tuberculosis of the urogenital system. Ibid.: 215-218

1. Z Oddziału Urologicznego (Ordynator: doc. dr. L. Mazurek)
i z Oddziału Wewnętrzznego (Ordynator: dr. R. Gorecki) Państwowego Sanatorium Przeciwgruzliczego w Tuszynku.

WALCZYNA, Jan, dr.; MAZUREK, Mikolaj, mgr

Testing the oxygen content in water carried out during flooding of inundated and subsunken meadows. Gosp. wodna 23 no.2:95-96 P '63.

1. Instytut Melioracji i Uzytkow Zielonych, Warszawa.

MAZUREK, S., mgr inż.

Steaming as thermal machining. Przegl techn no.6:9 10 F
'63.

1. Kierownik Ośrodka Dokumentacji i Normalizacji, Instytut
Mechaniki Precyzyjnej, Warszawa.

"MAZUREK", Tadeusz

MAZUREK, Tadeusz

Budownictwo kolejowe; 1. część. Wzrosty i spadki na W. iście. 1949. 204 p. [Construction of Railroads, Railway Buildings; 1. Textbook for Higher Technical Schools]

SC: Monthly List of East European Accessions, Library of Congress, Vol. 2, No. 10
October 1953. Unclassified.

MAZUREK, T.

MAZUREK, T.; BRZYMCZY-KUNINSKA, Z. "Present activities of the Department of Municipal Engineering of the Institute of Municipal Economy. Biuletyn."
Gaz, Wodne i Technika Sanitarna, Warsaw, Vol 28, No 4, Apr. 1954, p. 3

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

P/014/63/042/002/003/003
D204/D307

AUTHORS: Mazurek, Zyta and Mazurek, Tadeusz

TITLE: The equilibrium during the conversion of methane with water vapor at normal pressure

PERIODICAL: Przemysł Chemiczny, v. 42, no. 2, 1963, 103-106

TEXT: The present work was motivated by the absence of information regarding the conversion equilibrium of natural gas mixtures found in industry. Using a composition of natural gas actually occurring in Poland (92.8 CH₄, 5.9 N₂, 0.7 H₂ and 0.6 vol.% CO₂), the authors calculated thermodynamically the equilibrium compositions of the gas obtained by reacting the above mixture with water vapor, for gas: H₂O ratios of 1 : 2.0 - 3.0, in the temperature range 626.8 - 1026.8°C. It is shown that the amount of unreacted CH₄ in the converted gas decreases with increasing temperature (to 1% at 700°C and 0.02% at 927°C). The H₂ content in converted gas reaches a maximum at 827°C, and falls very slightly at higher temperatures. The CH₄ and CO contents decrease, and the H₂ and CO₂

Card 1/2

The equilibrium ...

P/014/63/042/002/003/003
D204/D307

contents increase with increasing excess of water vapor. There are 5 tables.

ASSOCIATION: Zakłady Chemiczne Oświęcim (Chemical Works Oswiecim)

SUBMITTED: April 2, 1962

Card 2/2

MAZUREK, Tadeusz; MAZUREK, Zyta

Minimum of water steam consumption in the carbon oxide
conversion process. Przem chem 42 no.10:589-591 O'63.

MAZURKEVICH, V.V., assistant

Automatic control of circular in-feed grinding. Izv. vys. ucheb.
zav.; mashinostr. no.8:161-173 '64.

(MIRA 17:11)

1. Moskovskiy avtomekhanicheskiy institut.

MAZUREK, V. V.

"Thermodynamics of ketone formation from ethyl alcohol." (p. 1324)

SO: Journal of General Chemistry, (Zhurnal Obshchei Khimii), 1952, Vol. 22, No. 8

MAZUREK, V. V.

MAZUREK, V.V.

The connection between chemical structure and chemical properties.
Socb.o nauch.rab.chl.VKHO no.3:14-25 '54. (MIRA 10:10)
(Chemical structure) (Chemical reaction--Mechanism)
(Chemical equilibrium)

DOLGOV, B.N.; MAZUREK, V.V.; KROU¹, V.A.

Dilution effect on the activity of copper catalyst in the dihydration
of butyl ether. Zhur.ob.khim. 28 no.9:2395-2399 S '58.

(MIRA 11:11)

1. Leningradskiy gosudarstvennyy universitet.
(Dehydration) (Catalysts)

5.3832

S/020/60/132/04/25/064
B011/B

AUTHORS: Barvinok, M. S., Kuprin, V. S., Mazur, V. V.,
Semenov, G. I.

TITLE: Physicochemical Investigation of the Process Involved
in the Formation of Furfurol-aniline Resins ✓

PERIODICAL: Doklady Akademii nauk SSSR, 1960, Vol. 132, No. 4,
pp. 826-828

TEXT: The chemical nature of the formation of furfurol-aniline resins has not yet been described in publications. The authors investigated this problem by chemical and physical methods in addition to physico-chemical ones. They used aniline, furfurol, acetone, toluene (for analysis), and hydrochloric acid (chemically pure). The light absorption of this system was measured with a photoelectric spectrophotometer of the type CΦ-4 (SF-4). Acetonic furfurol- and aniline solutions were mixed in different ratios. Concentrated hydrochloric acid was added to the aniline solutions in acetone. The light absorption of these

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Card 1/4

Physicochemical Investigation of the
Process Involved in the Formation of
Furfurol-aniline Resins

S/020/60/132/04/25/064
B011/B003

solutions was measured 30 min after mixing. The results are illustrated in Fig. 1. On the curve optical density/composition (Curve 1, $\lambda = 560 \text{ m}\mu$) a special point is marked, which corresponds to the molar ratio of furfurol : aniline = 1 : 1 (spectral range 530-560 $\text{m}\mu$). The compound thus formed in the first stage of resin formation corresponds to furfuranil (I) (Ref. 4, see Scheme). The stage of a more intensive formation of resin was studied on the system furfurol - aniline - HCl - acetone (furfurol - aniline: 20 mole %, HCl 0.012 mole %). If furfurol-aniline mixtures are heated to 40°C and the HCl concentration is raised, the formation of resins is intensified. The diagram optical density/composition (Curve 2, $\lambda = 565 \text{ m}\mu$) is more complicated in this case. On the curves optical density/composition special points are marked, which correspond to the molar ratios of furfurol: aniline = 2 : 1, 1 : 1, 1 : 2, and 1 : 4. These points are confirmed on this diagram by investigation of the cross section with a furfurol-aniline amount of 40 mole % (Curve 3, $\lambda = 570 \text{ m}\mu$). The authors measured the viscosity of the system furfurol-aniline-HCl (HCl 0.012 mole %) with a viscosimeter

Card 2/4

Physicochemical Investigation of the
Process Involved in the Formation of
Furfurol-aniline Resins

S/020/60/132/04/25/064
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for precision measurements at 60°, since the furfurol-aniline resins were in viscous-liquid state at this temperature. On the curves viscosity/composition a distinct maximum is visible, which corresponds to the reaction of furfurol and aniline in a molar ratio of 1 : 2 (Curve 4). At this point the viscosity of the system exceeds the viscosity of the components used by 1000 times. The abscissa of this point (composition) does not change if a non-reacting substance is added (toluene), although the viscosity of the system is thus reduced. The thermal effect was investigated by means of a calorimeter. In order to construct the diagram thermal effect/composition, the system furfurol - aniline - HCl (HCl 0.048 mole %) was studied. The special point on Curve 5 corresponds to the reaction of furfurol with aniline in a molar ratio of 1 : 2. Thus, this special point on the diagrams composition/property is confirmed by studying light absorption, thermal effect, and viscosity. Resins corresponding to this special point are the best stabilizers for soils (Ref. 2). The authors proved by chemical methods and infrared spectroscopy that two chemical compounds correspond

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Physicochemical Investigation of the
Process Involved in the Formation of
Furfurol-aniline Resins

S/020/60/132/04/25/064
B011/B003

to the special point mentioned. One of these compounds (II) is converted into the other (III) by ring formation. (III) was obtained from the resin as colorless crystals with a melting point of 144°. On the strength of the results obtained the authors assume that furfurol-aniline resins are a mixture of low-molecular compounds (II) and (III). Their crystallization is impeded by the non-cyclic form of (II). There are 1 figure and 6 references, 3 of which are Soviet. ✓

PRESENTED: January 29, 1960, by I. V. Tananayev, Academician

SUBMITTED: January 20, 1960

Card 4/4

S/079/61/031/002/017/019
B118/B208

AUTHORS: Barvinok, M. S., Kuprik, V. S., Mazurek, V. V., and Semenov, G. I.

TITLE: Study of the reaction of furfurole with aniline

PERIODICAL: Zhurnal obshchey khimii, v. 31, no. 2, 1961, 632-641

TEXT: To explain the chemism of resin formation, it was suitable for the investigation of the system "furfurole - aniline" to apply physicochemical analysis, in addition to chemical methods, to obtain a better insight into conversions occurring in this system. To follow up the formation of reaction products of furfurole with aniline in the first stage of reaction, the light absorption of the system "aniline - furfurole - hydrochloric acid - acetone" was studied. All chemically pure products applied had previously been distilled. An adequate quantity of hydrochloric acid was added to the aniline solution. Half an hour after mixing the acetone solutions of furfurole and aniline, the optical density attained a constant value. The curve of optical density as a function of composition shows a maximum in the range 350-566 mμ which corresponds to the formation of a chemical com- ✓

Card 1/3

S/079/61/031/002/0:7/019
B118/B208

Study of the reaction ...

pound from furfurole and aniline in a molar ratio of 1:1. To study the composition, the reaction products (at an advanced stage of resin formation of the mixture of different compositions), which were obtained by mixing furfurole with aniline and hydrochloric acid in the corresponding molar ratios, were thermostated at 40°C for 7 hr. The resinous material was dissolved in acetone, and the optical density of the solutions determined. Increase of temperature and hydrochloric acid content promotes resin formation. The curve of optical density as a function of composition now shows maxima corresponding to the molar furfurole/aniline ratios of 2:1, 1:1, 1:2, 1:4. The same mixtures of furfurole and aniline at elevated temperature lead to fixation of the resin formation at a certain stage. In order to confirm the complex formation, viscosity was studied as a function of composition, and thermal effect as a function of composition. Viscosity and thermal effect attained a maximum corresponding to the reaction of furfurole with aniline at a molar ratio of 1:2. A compound of this composition was separated from the resin in crystalline state; besides, its hydrogenation products were obtained. On the basis of the infrared and ultraviolet spectra of these compounds, and of the model compound (of 1, 5-diphenyl pyrrolidone-3), the structural formula 5-methyl aniline-1-phenyl pyrrolidone-3 was suggested

Card 2/3

Study of the reaction ...

S/079/61/031/002/017/019
B118/B208

for the product separated from the resin. I. M. Motkina and B. N. Sverdlova assisted in the experiments. There are 8 figures, 2 tables, and 16 references: 1 Soviet-bloc and 10 non-Soviet-bloc.

SUBMITTED: July 18, 1960

Card 3/3

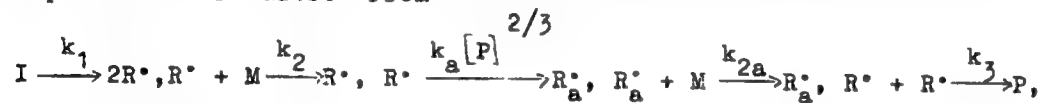
S/190/62/004/007/002/009
B145/B180

AUTHORS: Lyubetskiy, S. G., Mazurek, V. V.

TITLE: Free radical polymerization of ethylene. IV. Kinetics of the heterophase polymerization of ethylene

PERIODICAL: Vysokomolekulyarnyye soyedineniya, v. 4, no. 7, 1962, 1027 - 1032

TEXT: An equation is derived for the rate of ethylene polymerization, with the polymer precipitating as a solid, and is compared with experimental results. From



$R_a^\bullet + R^\bullet \xrightarrow{k_{3a}} P$, where I is the initiator, $R^\bullet$ the radical in the homogeneous phase, $R_a^\bullet$ the radical in the solid phase ("living" polymer),

Card 1/3

Free radical polymerization of...

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B145/B180

M is the monomer and P is a polymer molecule. The equation

$$-d[M]/dt = k_2/k_3 [M]^{4/3} (1 - e^{-k_1 t})^{4/3} + 2k_1 k_3 [I]_0 e^{-k_1 t} \quad (20)$$

is obtained with the simplification $k_{2a}/k_{3a} \approx k_2/k_3$, and on the assumption that the surface variation in the solid phase, due to increase in polymerization coefficients during the reaction, is constant and independent of k_a , which is itself constant at constant monomer concentration.

For $t \rightarrow 0$, the above expression goes over into the usual formula for homogeneous polymerization. With deep conversion

($e^{-k_1 t} \rightarrow 0$): $\bar{P}_n \rightarrow \infty$. The equations showed good agreement with experimental

data in publications (S. G. Lyubetskiy, B. A. Dolgoplosk, B. L. Yeruslimskiy, Vysokomolek. soyed., 4, 533, 1962; G. Overberger, M. O. Shaughnessy, H. Shalit, J. Amer. Chem. Soc., 71, 2661, 1949) and with measurements made during experiments lasting up to 10 hrs. The calculated $\bar{P}_n$ was somewhat higher than the experimental value, owing either to chain transfer of the monomer or to error in the determination

Card 2/3

Free radical polymerization of...

S/190/62/004/007/002/009
B145/B180

of the molecular weight. B. A. Dolgoplosk and S. Ya. Frenkel' are thanked for their interest. There are 2 figures and 2 tables. The most important English-language references are: W. M. Thomas, J. J. Pellon, J. Polymer Sci., 13, 329, 1954; J. Durup, M. Magat, J. Polymer Sci., 18, 586, 1955; D. E. Moore, A. G. Parts, Makromolek. Chem., 37, 108, 1960; C. H. Bamford, W. G. Barb, A. D. Jenkins, P. F. Onyon, The Kinetics of Vinyl Polymerization by Radical Mechanisms, 1958, p. 116.

ASSOCIATION: Insti. t. vysokomolekulyarnykh soyedineniy AN SSSR
(Institute of High-molecular Compounds -AS USSR)

SUBMITTED: April 18, 1961

Card 3/3

1, 19803-65 EPR(m)/EPR(o)/EPR/EPR(j)/T PC-L/Pr-L/Pa-L RPL/ABDC(a)/ASD(m)-3/

AFMTR RM/MW

ACCESSION NR: AP5003613

S/0190/64/006/007/1294/1301

AUTHOR: Yerusalimskiy, B.L.; Krasnosel'skaya, I. G.; Mazurek, V. V.

TITLE: Polymerization of chloroprene under the influence of organo-metallic compounds, I. The chloroprene-butyllithium system

SOURCE: Vysokomolekulyarnyye soyedineniya, N. 6, no. 7, 1964, 1294-1301

TOPIC TAGS: polymerization, macromolecular chemistry, organolithium compound, chlorinated organic compound, chemical reaction kinetics

Abstract: Data are cited on the polymerization of chloroprene under the influence of butyllithium; in spite of the low efficiency of the process, the authors note the value of an investigation of this reaction in the light

Card 1/2

I 19803-65

ACCESSION NR: AP5003613

of the concentration of the organometallic compound during polymerization revealed that isomerization takes place in the growing chains, and there are two different chain growth reactions, for which the values of the individual

20 forms, and 5 graphs.

ASSOCIATION: Institut vysokomolekulyarnykh soyedineniy AN SSSR (Institute of
High-Molecular Compounds, AN SSSR)

SUBMITTED: 13 Aug 63

ENCL: 00

SUB CODE: OC, GC

NO REF SOV: 006

OTHER: 006

JPRS

Card 2/2

MAZUREK, V.V.; GASAN-ZADE, V.G.; NESTERCHUK, G.T.

Temperature dependence of the degree of vinyl acetate polymerization.
Vysokom.soed. 6 no.8:1434-1439 Ag '64. (MIRA 17:10)

1. Institut vysokomolekulyarnykh soyedineniy AN SSSR.

MAZUREK, V.V.; SEMENOV, G.I.;

Polarographic study of the Stenhouse aniline salt and its
bases. Zhur. ob. khim. 34 no.11:3546-3549 N '64 (MIRA 18:1)

Kinetics and mechanism of Stenhouse aniline salt hydrolysis.
Ibid.:3549-3554

L 33526-66 EWT(m)/T/EWP(j) IJP(c) WW/RM

ACC NR: AP6015052

(A)

SOURCE CODE: UR/0190/66/008/005/0876/0881

43
B

AUTHOR: Kulevskaya, I. V.; Yerusalimskiy, B. L.; Mazurek, V. V.

ORG: Institute of Macromolecular Compounds, AN SSSR (Institut vysokomolekulyarnykh soyedineniy AN SSSR)

TITLE: Polymerization kinetics of the acrylonitrile under the effect of butylmagnesium chloride

SOURCE: Vysokomolekulyarnyye soyedineniya, v. 8, no. 5, 1966, 876-881

TOPIC TAGS: polymer, monomer, polymerization kinetics, acrylonitrile, ~~magnesium~~ chloride, toluene, MAGNESIUM COMPOUND

ABSTRACT: The kinetics of polymerization in the system acrylonitrile, toluene, and butylmagnesium chloride at -75C has been investigated. A mechanism of the polymerization process involving elementary stages through intermediate complexes was proposed. For the initial stage of polymerization, the first order of the catalyst and the second order of the monomer were shown. The molecular weight of the polymers exceeded 200,000. Orig. art. has: 7 figures, 9 formulas, and 1 table.

[NT

SUB CODE: 07/ SUBM DATE: 13May65/ ORIG REF: 006/ OTH REF: 012

Card 1/1

90

UDC: 66.095.26+678.745

MAZUREK, Yu. V.

MAZUREK, Yu. V. --"Boron-Free Filler Enamels." *(Dissertations for Degrees in Science and Engineering Defended at USSR Higher Educational Institutions) Min of Higher Education USSR, Leningrad Order of Labor Red Banner Technological Inst Leonid Lensevet, Chair of Technology of Glass, Leningrad, 1955

SO: Knizhnaya Letopis', No. 25, 18 Jun 55

* For Degree of Doctor of Technical Sciences

VARGIN, V.V., prof., doktor tekhn.nauk; ANTONOVA, Ye.A., kant.tekhn.nauk;
GUTOVA, L.L., starshiy nauchnyy sotrudnik; LITVINOVA, Ye.I.,
kand.tekhn.nauk; LUCHINSKIY, V.V., inzh.; MAZUREK, Yu.V., kand.
tekhn.nauk; SENDEROVICH, V.Ye., kand.tekhn.nauk; SEREBHYAKOVA,
M.V., nauchnyy sotrudnik; BELYAYEV, G.I., dotsent, kand.tekhn.
nauk, retsenzent; VAULIN, V.P., kand.tekhn.nauk, retsenzent;
GOMOZOVA, N.A., red.izd-va; EL'KINA, E.M., tekhn.red.; MEDVEDEV,
L.Ye., tekhn.red.

[Technology of enamels and the enameling of metals] Tekhnologiya
emali i emalirovaniya metallov. Pod red. V.V.Vargina. Moskva,
Gos.izd-vo lit-ry po stroit., arkhitekt. i stroit.materialam, 1958.
393 p. (MIRA 12:3)

1. Zavednyushchiy kafedroy tekhnologii silikatov Dnepropetrovskogo
khimiko-tekhnologicheskogo instituta (for Belyayev).
(Enamels and enameling)

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807/72-58-12-22/23

anyone from the agency or otherwise

Manuels and Metal Enameling

P.O. Petukh, Latvian State University (Latvian State University) reported on the investigation of fritted prime enamel on casting cast iron.

V. Ia. Lokshin, Scientific Research Institute of Metals, Moscow, for coating and metalizing of metal surfaces, and V. Ia. Lokshin, Scientific Research Institute of Metals, Moscow, for coating and metalizing of metal surfaces, and V. Ia. Lokshin, Scientific Research Institute of Metals, Moscow, for coating and metalizing of metal surfaces.

[illegible]

particles of easily removed. The following reports were given by the LPI Internal Lensmover the following aluminum smelting.

L.L. Oterova on *Prismatopora* silicate enamel for enamel.
M.V. Narybajeva on non-plastic silicate enamel enamel.
M.V. Narybajeva on slightly colored antimony enamel.
M.V. Narybajeva on slightly colored antimony enamel.

G.A. Kuryavtseva on slightly reduced the number of systematic series of fishes.

FOR STAINING blue and brown pigments. The Sovetskansk Polytechnical Institute gave the following reports:

E.P. Anisov on new methods of chemical treatment, the physical-chemical properties of the prime coat, the influence of the phase in the burning process of iron oxide on the properties of the prime coat.

V.O. Zaria on the importance of the gas phase in the
of iron wire at the wire cost.

of the prime cost.
I.M. Chistova on phosphate cements.
V. Voderzviak on prime-less coats.
V. Voderzviak on technological institutes

V.I. Podrezyas *on Physico-Chemical Technology, Institute of Chemical-Technology of the Academy of Sciences of the USSR, Leningrad.*

reported: "G.I. Belayev on the acid content and basicity of enamel, and on the effect of some properties of price enamel."

the influence of the corrosion on some properties of the damping of enamel by antimony.

L.V. Purin, Leningradsky Khimiko-priborovy Kombinat (Leningrad)
S.I. Solovik (Nikolayevsk) and S.I. Solovik (Nikolayevsk) on the
Chemical Products (Kombinat) and S.I. Solovik (Nikolayevsk) on the
Chemical Products (Kombinat) and S.I. Solovik (Nikolayevsk) on the

[illegible]

A.M. Syrnova spoke at the event.
The Zaporozhye "Volynyy" works) and
the Zaporozhye "Volynyy" saved

This fault.

the methods of preventing this limit.
V.L. Zerehenko; Luganskaya
Artem, reported on the success
for crushing sand and non-boric
sandstone grindings

full application of vibration grinding for increasing the number of enamel layers, as well as on the experiment of using white titanium

V.G. Bayev reported on the improvement in the burning technology of anisole.

U.S. may refer to the change-over of turbines to gas engines in connection with the change-over of turbines to gas engines. Costs in connection with the change-over of turbines to gas engines will be on prospects of gas engine burning.

V.A. Gherla reported on the work of the design office of the USSR Academy of Sciences, which is engaged in the design of the planned Economy system for the USSR. The system is based on the use of the planned Economy system for the USSR.

2.1. In view of the above, the State Office for Planned Economy, in its letter of 19.12.1961, requested the Ministry of Agriculture to submit a plan for the production of cotton for the next year, as well as on the basis of the plan for the next year.

on the planned production volume is. The standard specifications of borax consumption provided, the standard specifications for obtaining an

The members of the conference passed resolutions for obtaining an improvement in the quality of enameled products, as well as for the improvement of the enamel and the enamelware.

improvement in the quality of management and creating new technology and increasing their production and creating new methods.

see production methods.

1

1

Exd. 4/6

Card 2/6

VARGIN, V.V., prof., doktor tekhn. nauk; ANTONOVA, Ye.A., kand.
tekhn. nauk; GUTOVA, L.L., st. nauchn. sotr.;
LITVINOVA, Ye.I., kand. tekhn. nauk; LUCHINSKIY, V.V.,
inzh.; MAZUREK, Yu.V., kand. tekhn. nauk; SENDEROVICH,
V.Ya., kand. tekhn. nauk; SEREBRYAKOVA, M.V., st.
nauchn. sotr.

[Technology of enamels and the enameling of metals]
Tekhnologiya emali i emalirovaniia metallov. Moskva,
Stroiizdat, 1965. 315 p. (MIRA 18:5)

MAZUREK, Z.

"New organization of building construction agencies for state farms." Budownictwo Wiejskie, Warszawa, Vol 6, No 2, Mar./Apr. 1954, p. 23.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

POLAND

J. PARNAS, Z. MAZUREK, W. SZMONES, A. KOSLAK, J. UMINSKI, W. ZWOLSKI,
K. BUFDZY, S. TOS-LUTY, K. ZCZESNIAK, M. CYBULSKA, H. HARIASZ, R.
KORZAN and M. CEGIELKO, Witold Chodzko Institute for Occupational
Medicine and Country Hygiene of Ministry of Health and Social Welfare
(original versions not stated), (Instytut Medycyny Pracy i Higieny WSI)
Lublin, Poland.

"Studies on Diseases Foci of Anthropozoonoses in the Bieszczady Area
(Carpathians.)"

Leipzig, Archiv fuer Experimentelle Veterinaermedizin, Vol 16, No 6,
1962; pp 1091-1114.

Abstract: Massive study of this area which was "razed" in the second
world war: 25-men expedition, serologic tests on 728 persons, 727 small
mammals, 401 cattle, 168 sheep, 64 birds; inspection of stables, wells
etcetera, to trace natural foci if any of anthrax, brucellosis, ornithosis,
Q-fever, leptospirosis, toxoplasmosis and other infectious diseases.
Twentyfour tables, detailed results and discussion.

L 1/1

P/014/63/042/002/003/003
D204/D307

AUTHORS:

Mazurek, Zyta and Mazurek, Andrzej

TITLE:

The equilibrium during the conversion of methane with water vapor at normal pressure

PERIODICAL:

Przemys/ Chemiczny, v. 42, no. 2, 1963, 103-106

TEXT:

The present work was motivated by the absence of information regarding the conversion equilibrium of natural gas mixtures found in industry. Using a composition of natural gas actually occurring in Poland (92.8 CH₄, 5.9 N₂, 0.7 H₂ and 0.6 vol.% CO₂), the authors calculated thermodynamically the equilibrium compositions of the gas obtained by reacting the above mixture with water vapor, for gas: H₂O ratios of 1 : 2.0 - 3.0, in the temperature range 626.8 - 1026.8°C. It is shown that the amount of unreacted CH₄ in the converted gas decreases with increasing temperature (to 1% at 700°C and 0.02% at 927°C). The H₂ content in converted gas reaches a maximum at 827°C, and falls very slightly at higher temperatures. The CH₄ and CO contents decrease, and the H₂ and CO₂

Card 1/2

The equilibrium ...

P/014/63/042/002/003/003
D204/D307

contents increase with increasing excess of water vapor. There are 5 tables.

ASSOCIATION: Zakłady Chemiczne Oświęcim (Chemical Works Oswiecim)

SUBMITTED: April 2, 1962

Card 2/2

MAZUREK, Tadeusz; MAZUREK, Zyta

Minimum of water steam consumption in the carbon oxide
conversion process. Przem chem 42 no.10:589-591 0'63.

Poland/Pharmacology. Toxicology. Various Preparations V

Abs Jour : Ref Zhur-Biol., No 8, 1958, 37640

Author : Mazurek-Piechocka Irena

Inst : Not given

Title : Attempt to Treat Primary Chronic Rheumatism
with Methyl -thiouracil (Popytka lecheniya metil-
tiouratsilom nervichno-khronicheskovo revma-
tisma)

Orig Pub : Prezegl. lekar, 1957, 13, No 5, 141-143

Abstract : Therapy of the patients with methyl thiouracil
failed to produce any results.

Card 1/1

WIERNY, Lech; MAZUREK-PIECHOCKA, Irena

Hyperostosis generalisata. Polski przegl.radiol. 24 no.6:357-363
N-D '60.

1. Z Zakładu Radiologii Lekarskiej Sl. A.M. w Zabrze, Kierownik:
prof. dr med. S.Januszkiewicz i z II Kliniki Chorob Wewnętrznych
Sl. A.M. w Zabrze, Kierownik: prof. dr med. J.Japa.
(BONE DISEASES)

MAZUREK, Zyta, mgr inz.

Prospects for the production of isoprene caoutchouc. Chemik 15
no.3:89-91 Mr '62.

1. Zaklady Chemiczne, Oswiecim.

KORF, D.M.; MAZUREN, A.A.

Production of manganese dioxide of reagent purity. Khim.prom.
no.5:361 My '61. (MIRA 14:6)
(Manganese oxide)

MAZURENKO, A.P.; DEMIN, Yu.M.

Introducing a butt alignment machine for short timber assortment.
Biul. tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn.
inform. 18 no.10:39-40 0'65. (MIRA 18:12)

MAZURENKO, Aleksandr Petrovich; MYAGKOV, V.A., redaktor; AGRANOVSKAYA, N.D.,
redaktor; KARASIK, N.P., tekhnicheskii redaktor.

[Tractor driver Aleksandr Chishi] Traktorist Aleksandr Chishi. Moskva,
Goslebumizdat, 1954. 17 p. (MIRA 8:5)
(Tractors)

MAZURENKO, A.I.

The BS-2 log tripping test. Biul. tekhn.-sever. inform. Gos.
nauch.-issl. inst. nauch. i tekhn. inform. 1' no. 15-17 41
(MIRA 17 6)

MAZURENKO, Grigoriy Igovich; PODOROZHNIY, P.G., dotsent, otv.red.;
KOTLYAREV, Yu.L., red.; MALYAVKO, A.V., tekhred.

[Diseases of the liver and the biliary tracts and their treatment
at the Truskavets Health Resort] Zabolevaniia pecheni i shelchnykh
putei i ikh lechenie na kurorte Truskavets. L'vov, Izd-vo L'vovskogo
univ., 1960. 92 p. (MIRA 13:7)

(LIVER--DISEASES)

(BILIARY TRACT--DISEASES)

(TRUSKAVETS--MINERAL WATERS)

MAZURENKO, Grigoriylovich; ROMANYAK, M.I., doktor med. nauk, otv.
red.; KOTLYAROV, Yu.L., red.; MALYAVKO, A.V., tekhn. red.

[Treatment of patients with chronic diseases of the liver
and bile ducts at the Truskavets Health Resort] Lechenie
bol'nykh s khronicheskimi zabolevaniami pecheni i zhelch-
nykh putei na kurorte Truskavets. Izd-vo L'vovskogo univ.
n.p. 1963. 133 p. (MIRA 16:12)

(LIVER—DISEASES) (BILE DUCTS—DISEASES)
(TRUSKAVETS—HEALTH RESORTS, WATERING PLACES, ETC.)

MAZURENKO, Galina Viktorovna; MOLCHANOV, I.V., otv.red.; PROTOPOPOV,
V.S., red.; VLADIMIROV, O.G., tekhn.red.; BRAYNINA, M.I.,
tekhn.red.

[The Angara and the Lena in the Baikal region] Angara i Lena
v Pribaikel'e. Leningrad, Gidrometeor.izd-vo, 1959. 92 p.
(MIRA 13:4)

(Angara River)

(Lena River)

BOLOTIN, K.; BONDARCHUK, S.; MAZURENKO, I.

Prophylactic fumigation of products. Muk.-elev.prom. 25 no.7:
28-29 J1 '59. (MIRA 12:11)

1. Ukrainskaya mezhoblastnaya opytно-proizvodstvennaya laboratoriya po bor'be s ambarnymi vreditelyami (for Bolotin). 2. Tsentral'naya opytно-proizvodstvennaya laboratoriya po bor'be s ambarnymi vreditelyami (for Bondarchuk). 3. Ministerstvo khleboproduktov Uzbekskoy SSR (for Mazurenko).
(Fumigation)

MAZURENKO, I.V.

Pickup for checking the center distance of a gear-wheel tooth.
Stan.i instr. 33 no.9:19-21 S '62. (MIRA 15:9)
(Gearing--Testing) (Electronic instruments)

MAZURENKO, I.V.

Attachment to an amplitude pickup for controlling discrete values.
Stan.1 instr. 33 no.12:26-27 D '62. (MIRA 16:1)
(Electronic control)

SARANTSEV, Petr Leont'yevich; SAVCHENKO, F.T., retsenzent; YATSENKO,
N.F., retsenzent; MAZURENKO, K.D., red.; PESKOVA, L.N., red.;
BOBROVA, Ye.N., tekhn. red.

[Geography of the transportation systems of the U.S.S.R.] Ge-
ografiia putei soobshcheniia SSSR. Izd. 2., perer. i dop. Mo-
skva, Transzheldorizdat, 1962. 233 p. (MIRA 15:10)
(Transportation)

KOLOBANOV, Sergey Konstantinovich; MAZURENKO, Lyubov' Georgiyevna;
VORONKOVA, L.V., red.

[Industrializing sanitary engineering operations] Industriali-
zatsiia sanitarno-tekhnikeskikh rabot. Kiev, Budivel'nyk,
1965. 27 p. (MIRA 18:6)

AMBARYAN, O.A. (Odessa); MAZURENKO, L.V. (Odessa)

Pneumatic laboratory device for handling sand. Osn., fund.1
mekh.grun. 4 no.5:21 '62. (MIRA 15:12)
(Pneumatic conveying)(Sand--Transportation)

MARCHENKO, A.S., inzh.; MAZURENKO, L.V.; VASIL'YEVSKIY, Yu.I.

Full-scale testing of embankment horizontal loading. Transp.
stroil. 15 no.4:45-47 Ap '65. (MIRA 18:6)

ACCESSION NR: AP4041783

8/0191/64/000/007/0043/0046

AUTHOR: Marchenko, A. S., Mazurenko, L. V.

TITLE: Mechanical properties of epoxy resins used for model investigations of constructions

SOURCE: Plasticheskiye massy*, no. 7, 1964, 43-46

TOPIC TAGS: epoxy resin, engineering construction model, elasticity modulus, filler, hardener, plasticizer, epoxy resin mechanical property, modeling, plastic model

ABSTRACT: The successful use of plastic models in the study of engineering constructions requires accurate information concerning the physico-mechanical properties of the model material, so that the results obtained may be applied to the actual construction materials. The authors therefore investigated the effect of hardening agents, fillers, plasticizers, time and load on the fatigue strength and elasticity of epoxy resin 1200. The plotted results show that the elastic and plastic properties of epoxy resins can be varied over wide ranges by the appropriate selection of components. The strength of such materials increases with an increase in the amount of hardener to 10%, but a further increase leads to strength loss; the modulus of elasticity, however, increases steadily with increasing amounts of hardeners. By adding a filler to epoxy resins, the elasticity modulus and

Cord

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ACCESSION NR: AP4041783

ultimate strength can be decreased. Epoxy resins containing fillers become more brittle. Plasticizers cause the brittleness to decrease and the elasticity of the composition to increase, but the strength decreases. Epoxy resins with plasticizers are characterized by residual deformation, which has no significant effect on the elasticity modulus. The material recommended for models of reinforced concrete constructions ensures the observance of the modeling conditions in the elastic state, but its rheological properties in the elastic-plastic state must be taken into consideration. Orig. art. has: 9 figures, 1 table and 2 formulas.

ASSOCIATION: None

SUBMITTED: 00

ENCL:00

SUB CODE: MT,IE

NO REF SOV: 007

OTHER: 000

2/2

Card

MAZURENKO, M.D.

Mechanism of the formation of multiple stab lesions of the heart
with one entrance wound. Sud. med. ekspert. 7 no.4:49 O-D '64
(MIRA 18:2)

1. Gomel'skoye oblastnoye byuro sudebno-medititsinskoy ekspertizy
(nachal'nik B.S. Sukharskaya).

PASHCHENKO, I.Ye., inzh.; MAZURENKO, M.P., inzh.

Efficiency of the use of computing equipment at the Kiev Automatic
Machine-Tool Plant. Mashinostroenie no.4:22-24 Sl-Ag '65.

(MIRA 18:8)

MAZURENKO, N.A.

RYTSLIN, A.M., inzhener; MAZURENKO, N.A., inzhener.

Overheating in bunched conductors and measures for its
control. Energetik 5 no.1:6-8 Ja '57.

(MLRA 10:2)

(Electric conductors)

AUTHORS: Rytalin, A. M., and Mazurenko, N. A., Engineers SOV/91-59-2-14/33

TITLE: The Repair of Transformers with the Help of Auto-Mounted Cranes (Remont transformatorov pri pomoshchi avtokranov)

PERIODICAL: Energetik, 1959, Nr. 2, pp 19 - 21 (USSR)

ABSTRACT: The authors describe, in an elementary way, the experience acquired by one power district of the Donbassenergo (Power Administration of the Donetsk basin) in using truck-mounted cranes for extracting transformer cores, and putting them back into the transformers. Good savings in labor and a speed-up of inspection and repair of transformers was accomplished. There are three tables, 1 photo and one graph.

Card 1/1

MAZURENKO, N.P.
~~MAZRENKO, N. P.~~

"Action of Ultraviolet Vaccine Against Oriental Tick Encephalitis,"
Byul. Eksp. Med. & Biol., 23, No.4, 1947

Chair of Microbiology, AMS USSR, Military Med. Acad. im. Kirov, Leningrad

MAZURENKO, N.P. (Kiyev, ul. Stepana Razina, d.4, kv.6)

The effect of adapted smallpox virus on the grafting and development of mouse cancer [with summary in English]. Vop.onk. 2 no.5:532-537 '56.
(MLRA 10:2)

1. Iz virusologicheskoy laboratorii (zav. - N.P.Mazurenko) Khar'kovskogo rentgeno-onkolog. inst. (dir. - dots. Ye.A.Bazlov)

(NEOPLASMS, exper.

eff. of adapted smallpox virus on grafting & develop. of mouse cancer)

(SMALLPOX, virus

adopted, eff. on grafting & develop. of mouse cancer)

MAZURENKO N.P.

MAZURENKO, N.P.; GEMMA, O.I.

Effect of untreated *B.mesentericus* preparations on the growth of
tumors in mice. Vrach.delo supplement '57:99 (MIRA 11:3)

1. Laboratoriya bioterapii raka (zav.-N.P.Mazurenko) Kiyevskogo
instituta epidemiologii i mikrobiologii.
(BACILLUS MESENTERICUS) (TUMORS)

MAZURENKO, N.P.

GULYY, M.P.; MAZURENKO, N.P.; GONCHAREVSKAYA, T.S.; DACTYAR', R.G.; GENMA,
G.I.; SLYUSARENKO, I.T.; ZAKHAROV, A.V.

Preparation from the lytic substaces of Bacillus mesentericus and
its action on ascitic cancer in mice. Vrach. delo no.12:1347 D '57.
(MIRA 11:2)

1. laboratoriya bioterapii raka (zav. - kand.med.nauk N.P.Mazurenko)
Kiyevskogo instituta epidemiologii i mikrobiologii i otdel tkanevykh
belkov (zav. - chlen-korrespondent AN USSR, prof. M.F.Gulyy) Insti-
tuta biokhimi AN USSR.

(CANCER) (BACTERIA, ANEROBIC)

~~MAZURENKO, N.P.~~ (Kiyev, ul. Stepana Razina, d.4, kv.6); LEMBERG, A.A.
(Khar'kov, Pushkinskaya ul., d.82)

Combined effects of the smallpox vaccine virus and X rays on the
transplantation of mouse cancer [with summary in French]. Vop.
onk. 3 no.2:189-190 '57. (MLRA 10:6)

1. Iz virusologicheskoy laboratorii (zav. - N.P.Mazurenko)
Khar'kovskogo rentgenonkologicheskogo instituta (dir. - dots.
Ye.A.Bazlov) i kafedry rentgenologii Instituta usovershenstvovaniya
vrachey (zav. - prof. A.A.Lemberg).

(NEOPLASMS, exper.

eff. of vaccinia virus with x-rays on transpl. of mouse
ascites tumor (Rus))

(VACCINIA, virus

eff. on transpl. of mouse ascites tumor, with x-rays (Rus))

(ROENTGEN RAYS, eff.

on mouse ascites tumor transpl., with vaccinia virus (Rus))

MAZURENKO, N.P.; TOPCHII, M.K.

Study of the virol nature of precancerous diseases of the breast
in man. Vop.virus. 4 no.5:604-610 S-O '59. (MIRA 13:2)

1. Laboratoriya etiologii opukholey Instituta epidemiologii i mikro-
biologii Kiev.
(BREAST, neoplasms)

Mazurenko, M. P., and Onchiiy, I. K.

Investigation under the electron microscope of extracts of the tissue of precancerous changes of the lactiferous glands of man, as a subject for detecting globular formations. Report 1.

Materialy nauchnykh konferentsii, Kiev, 1989. 200 pp
(Kievskiy Nauchno-issledovatel'skiy Institut Epidemiologii i Mikrobiologii)

Mazurenko, L. P., and Topchiy, N. N.

Attempt to cultivate globular formations of pre-cancerous changed tissue of the lactiferous gland of man in chorio-allantoic tissue of chick embryos.

A question: Is there an agent in pre-cancerous changed tissues of the lactiferous human gland, identical to the (Lactobacillus) "milk factor" of mice? Report 3.

Materialy nauchnykh konferentsii, Kiev, 1959. 280pp
(Kievskiy Nauchno-issledovatel'skiy Institut Epidemiologii i Mikrobiologii)

Hazurenko, N. P.

Study of the leukosogenic action of different strains of the pox (small pox) vaccine on mice 1957 Br and CSH (f). Report 3.

Study of the possible leukosogenic action of the gripe virus and of the Newcastle disease on mice 1957 and CSH (f). Report 4. (Preliminary) 172-

Materialy nauchnykh konferentsii, Kiev, 1959. 268pp
(Kievskiy Nauchno-issledovatel'skiy Institut Epidemiologii i Mikrobiologii)

MAZURENKO, N.P.

Filtrable properties of the mouse leukemia agent produced by the
vaccinia virus. Vop. onk. 6 no. 8:18-25 Ag '60. (MIRA 14:1)
(LEUKEMIA) (VACCINIA)

MAZURENKO, N.P.

Induction of leukemias in mice by infective viruses and their role
in the etiology of disease. Vop. onk. 6 no.6:76-83 Je '60.
(MIRA 14:3)

(LEUKEMIA)

(VIRUSES)

MAZURENKO, N. P., TOPCHYI, M. K. and NADGORNAYA, N. I. (USSR)

"Investigations of the cultivation of the virus of leukaemia in mice in vitro and of extracts of human leukaemic tissues."

report submitted for the European Conference on Tumor Biology (UICC),
Warsaw, Poland
22-27 May 1961

Mazurenko, N. P.-Inst. of Epidemiology and Microbiology, Spusk Stepana Razina 6,
Kiev

PEYSAKHOVICH, Iosif Mironovich, prof.; KOL'NER, Rakhil' Yul'yevna; KORENEV-SKIY, Leonid Ivanovich; LEVCHUK, Georgiy Antonovich; MAZURENKO, Nikolay Petrovich; POLONSKIY, Boris Leonidovich; SAVITSKIY, Vasil'y Nikolayevich; TELEGATOR, Yakov Moiseyevich; UMANSKIY, Yulian Aleksandrovich; GLUZMAN, F.A., red.; RAYZ, A.L., tekhn. red.

[Drug therapy for malignant tumors] Khimioterapiya zlokachestvennykh opukholei. Kiev, Gos. med. izd-vo USSR, 1961. 304 p.
(MIRA 14:11)

(CANCER)

MAZURENKO, N.P.; NADGORNAYA, N.I.; TOPCHIY, M.K.

Study of the activity in mice of tissue extracts from leukemic patients by means of the method of tissue culture.
Vop. virus. 7 no.3:323-327 My-Je'62. (MIRA 16:8)

1. Laboratoriya etiologii opukholey Kiyevskogo instituta
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